

### Amendments to the Claims

#### Listing of claims:

Claims 1-16 (Cancelled)

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17. (Currently Amended) A preemptive prophylaxis migraine method [of] for preventing the headache phase of migraine in a human comprising the steps of: determining prodromal symptoms of migraine in the human; and administering [administration of] a migraine headache phase-preventing amount of a 5HT<sub>1</sub> agonist to [a] the human exhibiting [prodrome] the prodromal symptoms of migraine.

18. (Original) A pharmaceutical composition comprising a 5HT<sub>1</sub> agonist as active ingredient for administration during the prodrome phase of migraine in order to prevent the headache phase of a migraine.

19. (Original) A preemptive prophylaxis migraine method including the steps of: determining prodromal symptoms of migraine; and administering an anti-migraine medication.

20. (Original) A preemptive prophylaxis migraine method as set forth in claim 19, wherein the step of determining prodromal symptoms of migraine includes performing cognitive tests to determine prodromal symptoms of migraine.

21. (Original) A preemptive prophylaxis migraine method as set forth in claim 20, wherein the step of performing cognitive tests includes performing a simple reaction time test, a running memory continuous performance test, a matching to sample test, and a mathematical processing test.

22. (Original) A preemptive prophylaxis migraine method as set forth in claim 21, wherein the step of performing cognitive tests is preceded by the steps of performing a Stanford sleepiness scale test and a mood scale test.

23. (Original) A preemptive prophylaxis migraine method as set forth in claim 20, including the step of administering and scoring the cognitive tests by a computer, and storing the scores received on the cognitive tests in the computer.

24. (Original) A preemptive prophylaxis migraine method as set forth in claim 23, including converting the stored scores from the cognitive tests into a stanine score.

25. (Original) A preemptive prophylaxis migraine method as set forth in claim 24, including comparing the stanine score to a baseline score, and indicating when there is a difference between the baseline and the stanine score as indicative of the onset of the prodromal symptoms of migraine.

26. (Original) A preemptive prophylaxis migraine method as set forth in claim 20, wherein the step of administering an anti-migraine medication includes administering a 5HT<sub>1</sub> agonist as the anti-migraine medication.

27. (Original) A preemptive prophylaxis migraine method as set forth in claim 26, wherein the 5HT<sub>1</sub> agonist is selected from the group consisting of sumatriptan, naratriptan, rizatriptan, zolmitriptan, eletriptan, frovatriptan and almotriptan.

28. (Original) A preemptive prophylaxis migraine method as set forth in claim 20, wherein the step of administering an anti-migraine medication includes administering a non-narcotic analgesic.

29. (Original) A preemptive prophylaxis migraine method as set forth in claim 28, wherein the non-narcotic analgesic is selected from the group consisting of acetylsalicylic acid (aspirin); nonsteroidal anti-inflammatory drugs (NSAIDs); and a combination of 4'-hydroxyacetanilide (acetaminophen), acetylsalicylic acid, and caffeine.

30. (Original) A preemptive prophylaxis migraine method as set forth in claim 29, wherein the nonsteroidal anti-inflammatory drugs include COX-2 inhibitors.

31. (Original) A preemptive prophylaxis migraine method as set forth in claim 19, wherein the step of administering an anti-migraine medication includes administering a 5HT<sub>1</sub> agonist as the anti-migraine medication.

32. (Original) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is selected from the group consisting of sumatriptan, naratriptan, rizatriptan, zolmitriptan, eletriptan, frovatriptan and almotriptan.

33. (Original) A preemptive prophylaxis migraine method as set forth in claim 19, wherein the step of administering an anti-migraine medication includes administering a non-narcotic analgesic as the anti-migraine medication.

34. (Original) A preemptive prophylaxis migraine method as set forth in claim 33, wherein the non-narcotic analgesic is selected from the group consisting of acetylsalicylic acid (aspirin); nonsteroidal anti-inflammatory drugs; and a combination of 4'-hydroxyacetanilide (acetaminophen), acetylsalicylic acid, and caffeine.

35. (Original) A preemptive prophylaxis migraine method as set forth in claim 34, wherein the nonsteroidal anti-inflammatory drugs include COX-2 inhibitors.

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36. (Currently Amended) A preemptive prophylaxis migraine method [of] for preventing the headache phase of migraine in a human comprising the steps of: determining prodromal symptoms of migraine in the human; and administering a migraine headache phase-preventing amount of a non-narcotic analgesic to [a] the human exhibiting [prodrome] the prodromal symptoms of migraine.

37. (Currently Amended) A preemptive prophylaxis migraine method [of] preventing the headache phase of migraine in a human] as set forth in claim 36, wherein the non-narcotic analgesic is selected from the group consisting of acetylsalicylic acid (aspirin); nonsteroidal anti-inflammatory drugs; and a combination of 4'-hydroxyacetanilide (acetaminophen), acetylsalicylic acid, and caffeine.

38. (Original) A preemptive prophylaxis migraine method as set forth in claim 37, wherein the nonsteroidal anti-inflammatory drugs include acetominophen, ibuprofen, naproxen, and indomethacin.

39. (Original) A preemptive prophylaxis migraine method as set forth in claim 37, wherein the nonsteroidal anti-inflammatory drugs include COX-2 inhibitors.

40. (Original) A preemptive prophylaxis migraine method as set forth in claim 39, wherein the COX-2 inhibitors include celecoxib and rofecoxib.

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41. (New) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is sumatriptan.

42. (New) A preemptive prophylaxis migraine method as set forth in claim 41, wherein the step of administering an anti-migraine medication includes administering 2 mg to 100 mg of sumatriptan.

43. (New) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HI<sub>1</sub> agonist is naratriptan.

44. (New) A preemptive prophylaxis migraine method as set forth in claim 43, wherein the step of administering an anti-migraine medication includes administering 0.25 mg to 2.5 mg of naratriptan.

45. (New) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is rizatriptan.

46. (New) A preemptive prophylaxis migraine method as set forth in claim 43, wherein the step of administering an anti-migraine medication includes administering 5 mg to 10 mg of rizatriptan.

47. (New) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is zolmitriptan.

48. (New) A preemptive prophylaxis migraine method as set forth in claim 47, wherein the step of administering an anti-migraine medication includes administering 1 mg to 5 mg of zolmitriptan.

49. (New) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is eletriptan.

50. (New) A preemptive prophylaxis migraine method as set forth in claim 49, wherein the step of administering an anti-migraine medication includes administering 20 mg to 80 mg of eletriptan.

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51. (New) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is frovatriptan.

52. (New) A preemptive prophylaxis migraine method as set forth in claim 51, wherein the step of administering an anti-migraine medication includes administering 2.5 mg to 40 mg of frovatriptan.

53. (New) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is almotriptan.

54. (New) A preemptive prophylaxis migraine method as set forth in claim 53, wherein the step of administering an anti-migraine medication includes administering 12.5 mg to 25 mg of almotriptan.